1219/SYMBP174USA

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions of claims in the application:

What is claimed is:

l. (Currently amended) An adapter unit that communicates with a personal digital assistant (PDA), comprising:

a carrier portion that includes two sidewalls[[,]] and a bottom wall, and conforms that conform to a surface of the PDA, at least a portion of each of the two sidewalls are curved to partially encompass at least a portion of a display-side surface of the PDA; and

a product identification reader that is encased in the carrier portion and reads a product identification code.

- 2. (Original) The adapter unit of claim 1, further comprising an expansion connector that facilitates a communication link between the carrier portion and the PDA.
- 3. (Original) The adapter unit of claim 2, the expansion connector facilitates the communication link between the PDA and the product identification reader.
- (Original) The adapter unit of claim 1, the carrier portion further comprising at least one 4. of a radio, a CCD imager, an RFID tag reader, a global positioning system technology, and a telephone.
- 5. (Cancelled)
- 6. (Original) The adapter unit of claim 1, the product identification reader is included between a cover and a bottom wall of the carrier portion.
- 7. (Cancelled) The adapter unit of claim 1, at least one of the sidewalls is curved to conform to the PDA.

- 8. (Original) The adapter unit of claim 1, the sidewalls only partially cover respective surfaces of the PDA.
- 9. (Original) The adapter unit of claim 1, further comprising circuitry that facilitates wireless communications.
- 10. (Original) The adapter unit of claim 1, further comprising a gripping surface that extends above a top section of a bottom wall of the carrier portion.
- 11. (Original) The adapter unit of claim 10, the gripping surface comprises more than 20% of the length of the PDA.
- 12. (Currently amended) An adapter unit that communicates with a PDA, comprising: a carrier portion that includes two sidewalls, and conforms to at least a portion of a front surface of the PDA, the two sidewalls are overlapped by a wall portion of the adapter unit;

an expansion connector that facilitates a communication link between the carrier portion and the PDA; and

a product identification reader that reads a product identification code, and is encased in the carrier portion between a cover and a bottom wall of the carrier portion.

- 13. (Original) The adapter unit of claim 12, further comprising a battery door that facilitates access to a battery.
- 14. (Original) The adapter unit of claim 12, further comprising an interface for a PCMCIA compatible module.
- 15. (Original) The adapter unit of claim 12 interfaces to the PDA via at least four surfaces of the PDA.

- 16. (Original) The adapter unit of claim 12, further comprising a detachable handle grip that extends from a surface of the adapter, the handle grip includes a triggering mechanism that triggers the adapter.
- 17. (Original) The adapter unit of claim 12, the handle grip includes a power source that provides power to the adapter.
- 18. (Currently amended) An adapter unit that couples to a PDA, comprising:
 carrier means that includes two sidewalls and a bottom wall that interface to
 corresponding surfaces of the PDA, at least a portion of each of the two sidewalls are curved to
 encompass at least a portion of the PDA;

means for scanning a product dataform with a scanning means, the scanning means housed in the carrier means;

means for processing signals associated with the scanning means; and an expansion connector that facilitates communications between the carrier means and the PDA.

- 19. (Currently amended) The adapter unit of claim 18, further comprising at least one of a radio, a CCD imager, an RFID tag reader, global positioning system, and a telephone; telephone.
- 20. (Original) The adapter unit of claim 18, further comprising a power source that provides power to the scanning means.